PATENT COOPERATION TREATY

PCT

TRANSLATION INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

	t's or agent's file reference -46035N	FOR FURTHER ACTION Se		See Form PCT/IPEA/416				
Internation	onal application No.	International filing date (day)	/month/year)	Priority date (day/month/year)				
PCT/	/JP2005/002696	21.02.2005		23.02.2004				
	International Patent Classification (IPC) or national classification and IPC							
H040	Q7/22, H04B7/26							
Applicant								
NEC	CORPORATION							
1.	1. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.							
2.	This REPORT consists of a total of	3	_ sheets, including	this cover sheet.				
3.	This report is also accompanied by	ANNEXES, comprising:						
	a. (sent to the applicant an	d to the International Bureau) a	total of 3	sheets, as follows:				
			·	mended and are the basis for this report and/or				
	sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).							
	the disclosure in the			iders contain an amendment that goes beyond in item 4 of Box No. I and the Supplemental				
	Box.							
	b (sent to the International	Bureau only) a total of (indica	te type and number	of electronic carrier(s))				
				, containing a sequence listing and/or tables				
	related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).							
4.	This report contains indications relat	ting to the following items:						
	Box No. I Basis of th	e report						
	Box No. II Priority							
	Box No. III Non-estable	lishment of opinion with regard	to novelty, inventiv	ve step and industrial applicability				
	Box No. IV Lack of un	ity of invention						
	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement							
	Box No. VI Certain do	cuments cited						
	Box No. VII Certain defects in the international application							
	Box No. VIII Certain observations on the international application							
Date of submission of the demand			Date of completion of this report					
			-					
Name and mailing address of the IPEA/JP			Authorized officer					
Facsimile No.			Telephone No.					

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/JP2005/002696

Вох	No. I	Basis of the report							
1.		n regard to the language, this report is based on the interna cated under this item.	tional application in the language in	which it was filed, unless otherwise					
			report is based on translations from the original language into the following , this the language of a translation furnished for the purposes of:						
		international search (Rule 12.3 and 23.1(b))							
		publication of the international application (Rule 12	publication of the international application (Rule 12.4)						
		international preliminary examination (Rule 55.2 at	international preliminary examination (Rule 55.2 and/or 55.3)						
2.	recei	h regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the riving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to report):							
		the international application as originally filed/furnished							
	\boxtimes	the description:							
		pages _ 1-10		as originally filed/furnished					
		pages*							
		pages*	received by this Authority on						
	\boxtimes	the claims:							
		nos3-6,9-12,15-18		as originally filed/furnished					
		nos.*	as amended (togethe	er with any statement) under Article 19					
		nos.* _1,7,13,20-22	received by this Authority on	30.03.2006					
		nos.*	received by this Authority on						
	\boxtimes	the drawings:							
		sheets Fig. 1-10		as originally filed/furnished					
		sheets*							
		sheets*	received by this Authority on						
		a sequence listing and/or any related table(s) – see Supple	sequence listing and/or any related table(s) – see Supplemental Box Relating to Sequence Listing.						
3.	\boxtimes	The amendments have resulted in the cancellation of:							
		the description, pages							
		the claims, nos2,8,14,19	7						
		the drawings, sheets/figs							
		the sequence listing (specify):							
		any table(s) related to sequence listing (specify):							
4.			This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).						
		the description, pages	the description, pages						
		the claims, nos.	the claims, nos.						
		the drawings, sheets/figs	the drawings, sheets/figs						
		the sequence listing (specify):							
		any table(s) related to sequence listing (specify):							
*	If ite	rm 4 applies, some or all of those sheets may be marked "s	uperseded."						

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2005/002696

Box	No. V	Reasoned statement citations and expla				,	ty, inventive ste	p or industrial applicability;	
1.	Statement								
	Novelty ((N)	Claims	1,	3-7,	9-13,	15-18,	20-22	_ YES
			Claims						_ NO
	Inventive	step (IS)	Claims	1,	3-7,	9-13,	15-18,	20-22	_ YES
			Claims						_ NO
	Industria	l applicability (IA)	Claims	1,	3-7,	9-13,	15-18,	20-22	_ YES
			Claims						_ NO

2. Citations and explanations (Rule 70.7)

The inventions set forth in claims 1, 3 to 7, 9 to 13, 15 to 18 and 20 to 22 are novel and involve an inventive step in relation to the documents cited in the international search report.

The feature wherein "when a mobile body stops near the boundary of radio areas, the base station with the greatest radio field intensity performs a hand-over based on the difference in transmission and reception status of two or more antennae positioned different distances away" is not disclosed in any of the documents cited in the international search report, and it would not be easy for a person skilled in the art to conceive of said feature.